



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM
DATAMASTER MAINTENANCE REPORT

REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

DATAMASTER SN 204142 Inv# 127252	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 02/04/2013
LOCATION OF INSTRUMENT (STREET AND CITY) Washington County Sheriff's Office		TIME OF INSPECTION 12:53 pm

CHECKLIST: Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 02/04/2013 12:53
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 49°C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

☒ INDICATOR LIGHTS☒ SIMULATOR SOLUTION SUPPLIER RepCo Marketing Inc. LOT # 12002 EXP. DATE 08/29/2014☒ SIMULATOR TEMP (34°C ± 0.2°C) 34.15 °C SIMULATOR SN G11081 EXP. DATE 04/03/2013☒ CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard solution being used. (PRINTOUT ATTACHED)

- ☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE
☐ 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE
☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 ➡ .098

TEST 2 ➡ .098

TEST 3 ➡ .100

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:
(DO NOT INCLUDE SELF-ADMINISTERED TESTS)

REFUSALS 0	(0-.04) 0	(.05-.09) 0	(.10-.14) 0	(.15-.19) 3	OVER .19 0
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS
(USE OTHER SIDE IF NECESSARY).

This instrument is operating satisfactorily.

INSPECTING OFFICER

SIGNATURE TPR B.M. Beard #254	PRINT FULL NAME Tpr B. M. Beard #254
TYPE II PERMIT NUMBER/EXPIRATION DATE 220137 06/12/2014	TELEPHONE NUMBER (636) 300-2800

RETURN COMPLETED REPORT TO THE: Breath Alcohol Program, MO Department of Health and Senior Services, Southeast District Office
2875 James Blvd.
Poplar Bluff, MO 63901

RepCo Marketing Inc.3101-188 STONYBROOK DRIVE
RALEIGH, N.C. 27604
919-678-5400**CERTIFICATE OF ANALYSIS****MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.****LOT NUMBER: 12002****EXPIRATION DATE: August 29, 2014 at 11:59 p.m.**

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/- 3% gms/210L Breath when heated to 34 Degrees Celsius +/- 0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is August 30, 2012
The expiration date for this lot number is August 29, 2014 at
11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President
RepCo Marketing, Inc.

BAC DataMaster

Evidence Ticket

BAC DataMaster

Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204142
02/04/13
12:53

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204142
02/04/13

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS

SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

TESTING OFFICER:

BEARD/B/M

OFFICER I.D.: 254

PERMIT NUMBER: 220137

EXPIRATION DATE: 06/12/14

MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.002	12:57
INTERNAL STANDARD	VERIFIED	12:57
EXTERNAL STANDARD	.098	12:57
BLANK TEST	.003	12:58
EXTERNAL STANDARD	.097	12:58
BLANK TEST	.000	12:59
EXTERNAL STANDARD	.100	13:00
BLANK TEST	.000	13:00

N = 3

SIM. = .1

AVG. = .099

PRINTER TEST

! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ A B C D E F G
H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z { | } ~

Operator Signature

TPR B.M. Beard

Operator Signature

TPR B.M. Beard

**BAC DataMaster
Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204142
02/04/13

ARREST TIME: 12:30

SUBJECT NAME:

RF/TEST

DOB: 09/09/99 SEX: M

STATE/D.L.: MO/KK

ARRESTING OFFICER:

BEARD/D/M

OFFICER I.D.: 254

TESTING OFFICER:

SAME

OFFICER I.D.:

PERMIT NUMBER: 220137

EXPIRATION DATE: 06/12/14

MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST .000 13:04

INTERNAL STANDARD VERIFIED 13:04

____ RADIO INTERFERENCE

Operator Signature

TRR Bm. Bend

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



BRYAN M BEARD

Is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 06/12/2012

Number 220137

Expires 06/12/2014

MO 580-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)